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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE



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7590

09/03/2004

LAW OFFICE OF KAREN DANA OSTER, LLC PMB 1020 15450 SW BOONES FERRY ROAD #9 LAKE OSWEGO, OR 97035 EXAMINER

PAPER NUMBER

PHILIPPE, GIMS S

ART UNIT

DATE MAILED: 09/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR-	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/816,983	03/23/2001	Jordi Ribas Corbera	SLAO268:ADPQN1	7293

TITLE OF INVENTION: ADAPTIVE QUANTIZATION BASED ON BIT RATE PREDICTION AND PREDICTION ERROR ENERGY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate. All further con	respondence including the F selow or directed otherwise	Patent, advance orde	ers and notifica	BLICATION FEE (if requition of maintenance fees	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used	or domestic mailings of the for any other accompanying
26790 75	90 09/03/2004		have its own certifica	nal paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must	
LAW OFFICE O	F KAREN DANA O	STER, LLC		Ce	ertificate of Mailing or Trans	mission
PMB 1020		-		I hereby certify that t	this Fee(s) Transmittal is bein	g deposited with the United
	ES FERRY ROAD #9			addressed to the Ma	with sufficient postage for fir ul Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
LAKE OSWEGO,	OR 97035			Transmitted to the OS	FTO (703) 746-4000, on the C	(Depositor's name)
						(Cignotura)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED IN		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/816,983	03/23/2001		Jordi Ribas C	orbera	SLAO268:ADPQN1	7293
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	3	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/03/2004
EXAM	INER	ART UNIT	·   -	CLASS-SUBCLASS	7	
PHILIPPE	, GIMS S	2613		375-240030	_	
☐ "Fee Address" indicati	ence address or indication of "Fe ence address (or Change of ( 2) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names or agents OR, (2) the name registered atto 2 registered p	g on the patent front page, I of up to 3 registered pate alternatively, of a single firm (having as princey or agent) and the nar atent attorneys or agents. I e will be printed.	a member a 2nes of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in		low, no assignee da	ita will appear	on the patent. If an assig	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B)	RESIDENCE:	(CITY and STATE OR CC	OUNTRY)	
Di Lata da Cara				. D D.		
Please check the appropriate	<u> </u>	`		<u> </u>	Corporation or other private gro	oup entity Government
4a. The following fec(s) are s	enciosed:	_	Payment of Fee	(s): ne amount of the fee(s) is e	nalacad	
	mall entity discount permitte			• • •		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment,						credit any overpayment, to
		Ε	Deposit Accoun	t Number	(enclose an extra c	opy of this form).
5. Change in Entity Status ( a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 3		b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 C.	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publication rill not be accepted for the and Trademark O	n Fee (if any) or rom anyone oth ffice.	or to re-apply any previous ner than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		
				Registration	ı No	
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT S 1450. ion Act of 1995, no persons	11. The information 122 and 37 CFR 1.10. Time will vary dould be sent to the CEND FEES OR CC	is required to on the collect pending upon the linformation of the collection of the	btain or retain a benefit by ion is estimated to take 12 the individual case. Any c on Officer, U.S. Patent and DRMS TO THIS ADDRES on of information unless it	the public which is to file (and minutes to complete, includir omments on the amount of til 1 Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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PMB 1020					
15450 SW BOC	NES FER	RY ROAD #9		ART UNIT	PAPER NUMBER
LAKE OSWEG	LAKE OSWEGO, OR 97035			2613	

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 697 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 697 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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26790 7590 09/03/2004				EXAM	EXAMINER	
LAW OFFICE OF KAREN DANA OSTER, LLC				PHILIPPE	PHILIPPE, GIMS S	
PMB 1020 15450 SW BOONES FERRY ROAD #9			ART UNIT	PAPER NUMBER		
LAKE OSWEGO, OR 97035			2613			

DATE MAILED: 09/03/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent

(a) issue lee for issuing each original or len	ssue puterit,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.